

11/13/01

1c796 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL
(only for new and continuation-in-part
nonprovisional applications under 37 CFR
1.53(b))

Docket No.:

P- IS 4988

1c872 U.S. PTO
09/993312

11/13/01

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This is a request for filing a

X new utility patent application under 37 CFR 1.53(b)(1).

continuation-in-part under CFR 1.53(b)(2) of prior
application serial no. _____, filed _____
(list entire parentage).

Title: MULTIPARAMETER INTEGRATION METHODS FOR THE ANALYSIS OF
BIOLOGICAL NETWORKS

Inventors (full name of each inventor): Trey E. Ideker
Leroy E. Hood

Enclosed are:

X Return receipt postcard
Patent Application Bibliographic Data Sheet
X 1 Page application cover sheet
X 136 Pages of specification (includes claims and abstract)
X 6 Sheets of drawing(s)
Pages of an executed Declaration for Patent Application
An executed Power of Attorney for Patent Application by
Assignee
Paper copy of sequence listing, pages ____ through ____
Sequence listing in computer readable form
Statement Under 37 CFR 1.821(f)
An executed assignment and cover sheet
An executed Statement Under 37 CFR 3.73(b)
An executed small entity statement
Request for Nonpublication and Certification
Also enclosed: _____

— This application is based on prior foreign application(s)
No. (s) _____, filed in _____ on _____
_____, respectively, and priority is hereby claimed
therefrom.

09993312-111301

Inventor(s): Ideker and Hood
Docket No.: P-IS 4988
Page 2

X This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/248,257, filed November 14, 2000, and entitled SYSTEMATIC PERTURBATION AND GLOBAL ANALYSIS OF GALACTOSE UTILIZATION IN YEAST, and U.S. Provisional Application No. 60/266,038, filed February 2, 2001, and entitled MULTIPARAMETER INTEGRATION METHODS FOR THE ANALYSIS OF BIOLOGICAL NETWORKS, and which are incorporated herein by reference.

— This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/_____ (yet to be assigned), filed _____, which was converted from U.S. Serial No. _____, and entitled _____, and which is incorporated herein by reference.

The filing fee has been calculated as shown below:

	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	74- 20	=	54	x	\$9	\$18	=	\$	\$
Indepen- dent Claims	8 - 3	=	5	x	\$42	\$84	=	\$	\$
Multiple Dependent Claims Presented: ___ Yes <u>x</u> No					\$140	\$280		\$	\$
					BASIC FEE			\$370	\$740
					TOTAL FEE			\$	\$

— A check in the amount of \$_____ to cover the filing fee is enclosed.

X The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.

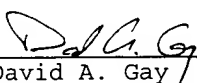
— The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.

Address all future communications to:

Cathryn Campbell
CAMPBELL & FLORES LLP
4370 La Jolla Village Drive, 7th Floor
San Diego, California 92122
telephone: (858) 535-9001
facsimile: (858) 535-8949
USPTO CUSTOMER NO. 23601

Respectfully submitted,

Date: November 13, 2001


David A. Gay
Registration No. 39,200
CAMPBELL & FLORES LLP
4370 La Jolla Village Dr., 7th Fl.
San Diego, California 92122